## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/051758 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N5/00 C12N C12N5/06 A61K35/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12N Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, BIOSIS, EMBASE, CHEM ABS Data, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. P,X BORDONI VERONICA ET AL: "Murine 1 - 29hepatocyte cell lines promote expansion and differentiation of NK cells from stem cell precursors" HEPATOLOGY, vol. 39, no. 6, June 2004 (2004-06), pages 1508-1516, XP009040467 ISSN: 0270-9139 the whole document X AIUTI ALESSANDRO ET AL: "Hematopoietic 1 - 29support and cytokine expression of murine-stable hepatocyte cell lines (MMH)" HEPATOLOGY, vol. 28, no. 6, December 1998 (1998-12), pages 1645-1654, XP009040466 ISSN: 0270-9139 page 1653, left-hand column, paragraph 2 -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. . Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A\* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date \*L\* document which may throw doubts on priority dalm(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the ortic. "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the International filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 24 November 2004 03/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016

van Heusden, M

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	AMICONE L ET AL: "TRANSGENIC EXPRESSION IN THE LIVER OF TRUNCATED MET BLOCKS APOPTOSIS AND PERMITS IMMORTALIZATION OF HEPATOCYTES" EMBO JOURNAL, OXFORD UNIVERSITY PRESS, SURREY, GB, vol. 16, no. 3, 3 February 1997 (1997-02-03), pages 495-503, XP002222734 ISSN: 0261-4189 the whole document	1-29						
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

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PCT/EP2004/051758

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